Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		initial adj set$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:17
		((feed adj forward)) adj equalizer with set$4 with threshold with chang$4 with compar$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:12
		((feed adj forward)) with equalizer with set$4 with threshold with chang$4 with compar$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:11
		(DFE or (feed adj forward) or (feed adj back)) with equalizer with set$4 with threshold with chang$4 with compar$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:11
L4	347	((feed adj forward)) adj equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:16
L5	2	(initial adj setting) with threshold with chang$4 with compar$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:13
L6	402	setting with threshold with chang$4 with compar$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:13
L7	0	4 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:13

L8	1573	threshold with change with comparison	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:13
L9	0	4 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:14
L10	0	4 with threshld	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:14
L11	4	4 with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:16
L12	411	(DFE or(feed adj forward)) adj equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:25
L13	4	12 with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:17
L14	174	12 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:17
L15	93	14 and settings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:17

L16	20574	initial adj setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:17
L17	2	15 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:18
L18	2715	DFE or(digital adj feed adj forward adj equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:16
L19	2715	DFE or (digital adj feed adj forward adj equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:26
L20	3544	inter adj symbol adj interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:27
L21	463	19 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:27
L22	53	19 with 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:29
L23	0	19 with 20 with threshold with compar$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:30

L24	0	19 with 20 with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:30
L25	15	19 with 20 and threshold and compar$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:31
L26	0	disable with (feed adj bak)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:32
L27	54	disable with (feed adj back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:32
L28	0	22 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:32
L29	0	disable with (feed adj back) with equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:33
L30	1	disable with (feed adj back) same equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:33
L31	5	disable with (feed adj back) and equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:37

L32	97	equalizer adj controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:16
L33	2	32 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:38
L34	10	32 and DFE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 10:38
L35	7	("3878468" | "3990010" | "4028626" | "4061978" | "5195106" | "5400370" | "5434884").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 10:55
L36	88	noise adj reduction and DFE	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 11:05
L37	308	equalizer adj setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:26
L38	0	digital adj feed adj forward adj equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:16
L39	1	digital adj feedforward adj equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:17
L40	190	feedforward adj equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:17

L41	2	37 and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:17
L42	3	("5105443" | "5291521" | "5887027").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 11:20
L43	776	"v.90"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 11:20
L44	9	43 and 40	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 11:21
L45	14	equalizer adj setting with initial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:25
L46	12	equalizer adj setting with initial and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:25
L47	104	equalizer adj setting and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:27
L48	70	equalizer adj setting and threshold and predetermined	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:40
L49	0	DFE with blind with training with (feedback with (fix or disable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 11:41
L50	6	DFE with blind with training	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 12:48

L51	62	(blind adj equalizer) and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:20
L52	87	(feedforward adj equalizer) and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:11
L53	4	51 and 52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 12:49
L54	32	52 and LAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 12:50
L55	190	undetermined adj length	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:07
L56	0	52 and 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:08
L57	1152	predetermined with coefficients with setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:08
L58	2162	375/350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:11

L59	87	(feedforward adj equalizer) and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:16
L60	2162	375/350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:12
L61	27	59 and 60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:12
L62	2162	375/350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:33
L63	27	59 and 62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:34
L64	1690	375/229	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:37
L65	20	59 and 64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:38
L66	913	375/230	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:43

L67	13	59 and 66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:44
L68	1013	375/231	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:44
L69	5	59 and 68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:45
L70	2094	375/232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:46
L71	26	59 and 70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:47
L72	1083	375/233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:48
L73	32	59 and 72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:48
L74	155	375/236	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:48

L75	0	59 and 74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:48
L76	1024	375/348	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:49
L77	19	59 and 76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:49
L78	1191	375/327	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:51
L79	9	59 and 78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:51
L80	2046	333/18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:51
L81	8	59 and 80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:51
L82	2636	333/28R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:51

L83	5	59 and 82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:53
L84	609	708/323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:53
L85	11	59 and 84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:54
L86	822	381/103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:53
L87	0	59 and 86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:54
L88	9	equalizer adj controller with settings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:54
L89	605	equalization with (intersymbol adj interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:40
L90	33	equalization with (reduce adj intersymbol adj interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:40

S1	2	"6097767".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:15
S2	2	"6104236".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:15
S3	2	"6240131".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:15

Web Results **1** - **23** of about **24** for **feedforward equalizer threshold comparing settings controller**. (**0.30** seconds)

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... We have implemented a blind **equalizer** using a ... networks, is exploited in both **feedforward** and backpropagation ... complexity all have this **threshold** property, and ...
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... and can be combined with the temporal **equalizer** to give ... Compare with equation (2.5) which expresses the output CINR ... This is the **threshold** level in DCS-1800 for ...
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... Kim, Kyung-Ku Cho, Cheol-Jin Lee, Hyung-Ki Lee, Jae-Myung Kim, Kyung- Sup Kwak(Inha Univ., Korea) [Abstract] In this paper, we purports to compare Ultra-Wide ...
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Method and apparatus which compensates for channel distortion US ...
... The **feedforward** filter 301 and feedback filter 307 then ... maximum in this embodiment, the **threshold** value can be ... system by checking if the **equalizer** 206 diverged ...
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1. AES Preprints: AES 115th Convention
   ... as an example. **Comparing** the system against networking technologies ... Generalization of the Biquadratic P
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Search Results Results **1 - 29** of about **32** for **feedforward equalizer threshold comparing** - 0.21 sec. (About

1. United States Patent Application: 0030235245
   United States Patent Application. 20030235245. Kind Code. A1. Erdogan, Alper Tunga ; et al. December 25, 200
   equalizer; calculating a pre-**equalizer** ... embodiment, the **feedforward equalizer** is adaptive; the ... a **feedforwa**
   appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF& ...+alper - 120k - Cached - More from this si

2. APPLICATIONS OF SIGNAL PROCESSING TO OPTICAL FIBER COMMUNICATIONS T"ula
   ... MAP) detection, and adaptive **threshold** selection can all be ... are useful as benchmarks for **comparing** the p
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3. Zenith: HDTV
   ... remaining locked below data error **threshold**. For instance, when ... The dynamic **feedforward** adaptive **equal**
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4. ICNN96 Papers
   ... experiments illustrate these points **comparing** the ideal case with ... blind equalization problem. An **equalizer** i
   www.cs.colostate.edu/~srimani/icnn96/total.html - 230k - Cached - More from this site

5. ICNN96 Abstracts
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6. United States Patent Application: 0030202612
   United States Patent Application. 20030202612. Kind Code. A1. Halder, Bijit ; et al. October 30, 2003. Method an
   embodiment ... of freedom for the **feedforward equalizer** to handle ISI ... sub.F: Half **Feedforward Equalizer** Le
   appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF& ...+alper - 121k - Cached - More from this si

7. Content
   ... 2) Decision Feedback **Equalizer** (DFE), which consists of a **feedforward** section, a feedback ... hard decisions
   www.cs.cmu.edu/~dpwu/books/EE/communications/commTheory.html - 70k - Cached - More from this site

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   ... 2) Decision Feedback **Equalizer** (DFE), which consists of a **feedforward** section, a feedback ... hard decisions
   www.wu.ece.ufl.edu/books/EE/communications/commTheory.html - More from this site

9. Frequently Asked Questions
   ... pot on the SEP **equalizer** would control the low-band ... similar ratio exists when **comparing** 22 dB spacing at
   www.atxnetworks.com/qrf/qrf_faq.htm - 30k - Cached - More from this site

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    ... Mbarek, A blind **equalizer** for nonstationary discrete-valued ... Ogden, Data analytic wavelet **threshold** selectic
    ph.tn.tudelft.nl/PRInfo/volumes/IEEE.Transactions.on.Signal.Process... - 58k - Cached - More from this site

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    Title/AbstractAgentsAgents by CityApps by Location FreshPatents Search. Mixed domain cancellation. A method
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    ... domain by **comparing** the magnitude of the cancellation signal to a **threshold** value such that ... the first **equal**
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13. http://www.ece.uiuc.edu/pubs/styledb/dbtable1.html
... current-mode **threshold** logic. CMTL ... FCL. **feedforward equalizer**. FFE. **feedforward** filter ... * When **comp**
www.ece.uiuc.edu/pubs/styledb/dbtable1.html - 159k - Cached - More from this site

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Proceedings of SPIE are timely, high-quality proceedings of technical conferences on optics, imaging, and photon
neural network has been ... learnable to logical **threshold** functions, being functionally powerful ...
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16. nmsu-vlsi publications
... A BiCMOS Comparator for charge **Threshold** detection," A ... information theoretic framework for **comparing t**
www.ece.nmsu.edu/vlsi/pub.html - 99k - Cached - More from this site

17. http://sipi.usc.edu/reports/replist3.txt
USC-SIPI REPORT #200 "Signal Processing with Fractional Lower Order Moments: Stable Processes and Their
communications today ... as three-layer **feedforward** networks, and develop a ... quantities including the **thresho**
sipi.usc.edu/reports/replist3.txt - 151k - Cached - More from this site

18. Application Notes: Complete List
National Semiconductor provides analog solutions. The company delivers personal computer, communications, a
LMC835 Digital-Controlled Graphic **Equalizer** (183 Kbytes; 04-Nov ... Determining Arbitration and **Threshold** Lev
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... EP454445. Waveform **equalizer** using a neural network. ... EP583217. Optimisation of **feedforward** neural net
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... General-Purpose One-Cycle **Feedforward** Controller for Switching Power ... a general-purpose **feedforward** o
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21. AES Preprints: AES 115th Convention
... as an example. **Comparing** the system against networking technologies ... and RMS feedback and **feedforwa**
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A B C D E F G. Sanctions in Iraq: An Analysis of the Theoretical & Historical Aspects of Sanctions. Alia Aboul-Na
feedforward and a feedback path ... school intervention program by **comparing** the PLS scores of the ...
www.urop.uci.edu/symposium/past_symposia/03/abstracts.html - 206k - Cached - More from this site

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... the front seats and **feedforward** control in the rear seat ... a signal: the masking **threshold** concept, and the in
www.aes.org/publications/preprints/lists/111.cfm - 76k - Cached - More from this site

24. http://sipi.usc.edu/reports/replist2.txt
The calculation of the local statistics is critical to the quality of the restored image. Various methods for calculating
parameters are estimated by **comparing** the energy function of ... probability labels by probability **threshold** is pr
sipi.usc.edu/reports/replist2.txt - 176k - Cached - More from this site

25. http://www.justpain.com/ut_maps/wordlists/statistics.txt
... Comparable Comparaison Compared **Comparing** Comparisons Compartmental Compatibilities Compatibility ..
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... 87: Application Note 87 **Comparing** the High Speed Comparators ... LMC835 Digital-Controlled Graphic **Equal**
www.elu.ru/CD/national semiconductor 10053/htm/nsc01160.htm - 141k - Cached - More from this site

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www.fulcrum.ru/Read/CDROMs/NS-2003.October/apnotes_all_1.html - 115k - Cached - More from this site

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... and for Detecting its **Threshold** Level in a High Sensitive ... A Real-Time Audio **Equalizer** with Graphical Interf
spock.mit.bme.hu/~khazy/scripts/imtc2001/abstracts.php - 90k - Cached - More from this site

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...in Istanbul. In the city you will find remarkably rich sightseeing and pleasant shopping, and harmonious blending of ancient **settings** with modern trends. Our banquet will be served at the waterfront yard of The Çiragan Palace - Hotel Kempinski which is an...
[http://icassp2000.sdsu.edu/ICASSP2000_program2.pdf]
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☐ **2.** SPIN MOTOR CONTROL IN AN OPTICAL DRIVE
TURNER, Christopher, J. / DATAPLAY, INC., *PATENT COOPERATION TREATY APPLICATION*, Aug 2002
...system further includes a **controller** module for processing the...The system also includes a **controller** module for providing a control...a spin period measurement **comparing** the reference period to the...motor. The method includes **comparing** a first period corresponding...
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similar results

☐ **3.** UNIVERSAL SYNCHRONOUS NETWORK SYSTEM FOR INTERNET PROCESSOR AND WEB OPERATING ENVIRONMENT
TRANS, Francois / STANFORD SYNCOM INC., *PATENT COOPERATION TREATY APPLICATION*, Oct 2000
A method for increasing bandwidth of signals between a transmitting and receiving nodes is provided. A time synchronization signal is received. Clock tuning logic (161) synchronizes the transmitting and receiving nodes using the received...
Full text available at patent office. For more in-depth searching go to LexisNexis
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Jul 2004
The first conference is sponsored this year by the IEEE Neural Networks Society (NNS) and organized in technical co-sponsorship of the International Neural Networks Society (INNS), while the second is entirely sponsored by the NNS.
[http://www.conferences.hu/budapest2004/program.pdf]
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1. PCM upstream data transmission server
Modlin, Cory Samuel / Telogy Networks Inc., *EUROPEAN PATENT APPLICATION*, Dec 2003
...solve for a **feedforward** filter. The...of the pre-**equalizer** filter, which...receiver **equalizer**. Severe changes...exceed a **predetermined threshold** and a fallforward...a second **predetermined threshold**. BRIEF DESCRIPTION...communications **network** Figure 2...
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2. SYSTEM AND METHOD FOR RATE ENHANCED SHDSL
SANG, Tzu-Hsien / GLOBESPAN VIRATA INCORPORATED, *PATENT COOPERATION TREATY APPLICATION*, Jul 2003
...determining a **length** of algorithm...calculating a **feedforward** coefficient...**feedforward equalizer** calculating...represents half a **feedforward equalizer length** the **feedforward**...calculating a **feedforward** coefficient...the pre-**equalizer** filter increases...**equalizer length** without increasing...
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3. Ingress noise reduction in a digital receiver
Popper, Ambroise / Juniper Networks, Inc., *EUROPEAN PATENT APPLICATION*, Oct 2002
...in an HFC **network**. Some of...a linear **equalizer** consisting...circuit (**threshold** detector...Figure 4, the **feedforward** filter creates...feedback **equalizer** of Figure...in an HFC **network**, could serve...of an HFC **network** and the noise-independent **equalizer** serves to...preamble **length** in the data...
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4. No Title
Sep 2000
...thank Dr. Sanjay Raman for use of the **network** analyzer and Chris Haskins for his assistance with the operation and setup of the **network** analyzer. Barry Taylor of Agilent Technologies...thank CWT, Virginia Tech's Communication **Network** Services, and WavTrace for their financial...
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☐ **5.** UNIVERSAL SYNCHRONOUS NETWORK SYSTEM FOR INTERNET PROCESSOR AND WEB OPERATING ENVIRONMENT
TRANS, Francois / STANFORD SYNCOM INC., *PATENT COOPERATION TREATY APPLICATION*, Oct 2000
Universal Synchronous **Network** System For Internet Processor and...Voice Phone systems, Data Enterprise **Networking**, Wireless, etc are all currently and...communication in the global scale. In the Data **Networking** sector, new Local and Wide Area **Networking**...
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☐ **6.** EQUALIZATION TECHNIQUES TO REDUCE INTERSYMBOL INTERFERENCE
GELFAND, Saul, B. / FEVRIER, Ian, J. / FITZ, Michael, P. / PURDUE RESEARCH FOUNDATION, *PATENT COOPERATION TREATY APPLICATION*, Aug 1999
...requiring **equalizer** coefficients to pass a **threshold** test before...through a **feedforward** filter to...selected from a **predetermined** symbol set...coefficients for an **equalizer** receiving...interference, **comparing** each of the...coefficients by **comparing** each of the...coefficients to a **predetermined threshold**. At least...
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☐ **7.** METHOD AND APPARATUS FOR MITIGATION OF DISTURBERS IN COMMUNICATION SYSTEMS
LOPEZ-DE-VICTORIA, Fernando / VOYAN TECHNOLOGY, *PATENT COOPERATION TREATY APPLICATION*, May 2001
...regions. When analyzing a single line in a **network** system, the cross-talk from adjacent...physical proximity of modems within a **network**. Other factors that influence the data transmission through a **network** are: the large number of **network** users...
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Mihai Enescu, Marius Sirbu and Visa Koivunen
Abstract

2. **Regularising neural networks using flexible multivariate activation function** • ARTICLE
Neural Networks, Volume 17, Issue 2, March 2004, Pages 247-260
Mirko Solazzi and Aurelio Uncini
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3. **Signal processing in decision-feedback equalization of intersymbol-interference and multiple-input/multiple-output channels: a unified view** • ARTICLE
Signal Processing, Volume 83, Issue 8, August 2003, Pages 1633-1642
Robert Fischer, Johannes Huber and Christoph Windpassinger
Abstract

4. **Impulse shortening and equalization of frequency-selective MIMO channels with respect to layered space–time architectures** • ARTICLE
Signal Processing, Volume 83, Issue 8, August 2003, Pages 1643-1659
Dirk Wübben and Karl-Dirk Kammeyer
Abstract

5. **Maximum margin equalizers trained with the Adatron algorithm** • ARTICLE
Signal Processing, Volume 83, Issue 3, March 2003, Pages 593-602
Ignacio Santamaría, Rafael González, Carlos Pantaleón and José C. Principe
Abstract

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Joaquín Míguez and Luis Castedo
Abstract

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Signal Processing, Volume 82, Issue 11, November 2002, Pages 1675-1693
Leszek L. Szczeciński and Ado Gei
Abstract

8. ☐ **Application of neural networks for the prediction of hourly mean surface temperatures in Saudi Arabia** • ARTICLE
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Imran Tasadduq, Shafiqur Rehman and Khaled Bubshait
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Mirko Solazzi, Aurelio Uncini, Elio D. Di Claudio and Raffaele Parisi
Abstract

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Signal Processing, Volume 81, Issue 7, July 2001, Pages 1479-1489
B. Mulgrew and S. Chen
Abstract

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11. ☐ **A bibliography on nonlinear system identification** • ARTICLE
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Georgios B. Giannakis and Erchin Serpedin
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C. James Li and Tung-Yung Huang
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13. ☐ **Weight initialization with reference patterns** • ARTICLE
Neurocomputing, Volume 20, Issues 1-3, 31 August 1998, Pages 265-278
Mikko Lehtokangas and Jukka Saarinen
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14. ☐ **Bibliography on higher-order statistics** • ARTICLE
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Ananthram Swami, Georgios B. Giannakis and Guotong Zhou
Abstract

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15. ☐ **Estimation and equalization of fading channels with random coefficients** • ARTICLE
Signal Processing, Volume 53, Issues 2-3, September 1996, Pages 211-229
Michail K. Tsatsanis, Georgios B. Giannakis and Guotong Zhou
Abstract

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16. ☐ **Nonlinear adaptive filter performance in typical applications** • ARTICLE
Annual Reviews in Control, Volume 20, 1996, Pages 107-118
Peter M. Grant, S. Chen and B. Mulgrew
Abstract

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17. ☐ **Channel coding, modulation, and transmission for north american digital television** • ARTICLE
Philips Journal of Research, Volume 50, Issues 1-2, 1996, Pages 131-157
David A. Bryan, Monisha Ghosh and Samir N. Hulyalkar
Abstract

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Signal Processing, Volume 47, Issue 3, December 1995, Pages 307-317
Deock Gil Oh, Jin Young Choi and Choong Woong Lee
Abstract

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19. ☐ **A polynomial-perceptron based decision feedback equalizer with a robust learning algorithm** • ARTICLE
Signal Processing, Volume 47, Issue 2, November 1995, Pages 145-158
Ching-Haur Chang, Sammy Siu and Che-Ho Wei
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20. ☐ **Neural classifiers for dynamic system modes** • ARTICLE
Information Sciences, Volume 82, Issues 3-4, January 1995, Pages 219-237
W. A. Porter
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1 **Efficient reinitialization of the prewhitened constant modulus algorithm**
Lopez-Valcarce, R.; Perez-Gonzalez, F.;
Communications Letters, IEEE , Volume: 5 , Issue: 12 , Dec. 2001
Pages:488 - 490

[Abstract] [PDF Full-Text (67 KB)] **IEEE JNL**

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Ding, Z.; Johnson, C.R., Jr.; Kennedy, R.A.;
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Pages:1000 - 1004 vol.2

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Tugnait, J.K.;
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1 **High speed equalizer architectures based on floating point number representation**
Friedman, V.;
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1 **The Parallel Decision Feedback and Feedforward Equalizer**
Tamburelli, G.;
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